

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 1 of 7

Docket No. P5764-US-NP-

Applicant:

Mark A. Carlson and Rowan E. da Silva

Serial No:

10/051,991

Filed:

January 16, 2002

For:

METHOD, SYSTEM AND PROGRAM FOR DETERMINING A MODIFICATION

OF A SYSTEM RESOURCE CONFIGURATION

Examiner:

A. B. Hollar

Art Unit:

		: U.	<del></del>	TENT DOCUMENTS	
Exam Inits	Cite No.	Patent Number	Kind Code	Patentee or Applicant Name	Issue Date
MDM		40/208,958 ZOO400245	73	ALLEN	07/31/02
		20020019864	A1	MAYER	2/2002
		20020113816	A1	MITCHELL, ET AL.	08/22/02
		20020133669	A1	DEVIREDDY, ET AL.	9/2002
		20020143905	A1	GOVINDARAJAN, ET AL.	10/2002
		20020147801	A1	GULLOTTA, ET AL.	10/10/02
		20020162010	A1	ALLEN, ET AL.	10/2002
		20020169858	A1	BELLINGER, ET AL.	11/2002
	·	20020178380	A1	WOLF, ET AL.	11/2002
	i	20020184300	A1	SCHMELLING, ET AL.	12/2002
		20020188584	A1	GHANNAM	12/12/02
	<u> </u>	20020194407	A1	KIM	12/2002
	i	20030028624	A1	HASSAN, ET AL.	2/2003
		20030091037	A1	LATIF, ET AL.	5/2003
		20030093501	A1	CARLSON, ET AL.	5/2003
7		20030169289	A1	HOLT	09/11/03
	1	20030184580	A1	KODOSKY, ET AL.	10/02/03
$\neg$		2,012,527	B1	BATCHELDER	08/27/35
N		2,675,228	B1	BAIRD, ET AL.	04/13/54
M	1	3,571,677	B1	OESCHGER	03/23/71

			FOREI	GN PATE	NT DOCUMENTS		
Exam Inits	Cite No.	Су	Number	Kind Code	Patentee or Applicant Name	Publication Date	Т
WOW		wo	WO0029954	A1	MTI TECHNOLOGY CORPORATION	5/25/2000	
		wo	WO0130007	A2	IBM; MCDATA CORPORATION	4/26/2001	
		wo	WO02089418	A1	THE BOEING COMPANY	11/7/2002	$\prod$
		wo	WO0225870	A1	STORAGEAPPS, INC.	3/28/2002	
		WO	WO03014911	A1	SUN MICROSYSTEMS, INC.	2/20/2003	
		EP	EP 0 623 876	A1	IBM CORP	11/9/1994	IL
T		EP	EP 0 773 649	A2	SUN MICROSYSTEMS, INC.	5/14/1997	T

	Examiner Signature	Mah . 1	le-	Date Considered	3/29/06
--	-----------------------	---------	-----	--------------------	---------

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 2 of 7

Docket No. P5764-US-NP-

Applicant:

Mark A. Carlson and Rowan E. da Silva

Serial No:

10/051,991

Filed:

January 16, 2002

For:

METHOD, SYSTEM AND PROGRAM FOR DETERMINING A MODIFICATION

OF A SYSTEM RESOURCE CONFIGURATION

Examiner:

A. B. Hollar

Art Unit:

			: U.S. PA	TENT DOCUMENTS	•
Exam Inits	Cite No.	Patent Number	Kind Code	Patentee or Applicant Name	Issue Date
MOM		4,138,692	B1	MEEKER	02/06/79
1		4,228,219	: B1	DEJACER Hoy at al.	10/14/80
	<u> </u>	4,558,395	B1	YAMADA	12/10/85
		4,665,466	: B1	GREEN	05/12/87
		4,721,996	B1	TUSTANIWSKYJ	01/26/88
		4,729,424	B1	MIZUNO	03/08/88
		4,733,331	B1	CHAUVET	03/22/88
1	1	4,791,983	B1	NICOL	12/20/88
		4,809,134	B1	TUSTANIWSKYJ	02/28/89
		4,870,477	: B1	NAKANISHI	09/26/89
	<u> </u>	4,882,654	B1	NELSON	11/21/89
1		4,977,444	B1	NAKAJIMA	12/11/90
	i	5,144,531	B1	GO	09/01/92
1		5,166,863	B1	SHMUNIS	11/24/92
		5,177,667	: B1	GRAHAM	01/05/93
	1	5,183,104	; B1	NOVOTNY	02/02/03
		5,282,847	B1	KOIZUMI Trescony etal.	02/01/94
	·····	5,305,461	B1	FEINENBAUM, ET AL.	4/1994
		5,323,847	B1	KOIZUMI	06/28/94
$\neg \Psi$	1	5,406,807	B1	ASHIWAKE	04/18/95

			FOREI	GN PATE	NT DOCUMENTS		
Exam Inits	Cite No.	Су	Number	Kind Code	Patentee or Applicant Name	Publication Date	T
Wth		GB	GB 2 278 468	A	INTERNATIONAL COMPUTERS LIMITED	11/30/1994	
		GB	GB 2 344 963	A1	NORTEL NETWORKS CORP	6/21/2000	TC
V		GB	GB 2 354 611	A1	IBM CORP	3/28/2001	I
		<u> </u>				<u> </u>	╁ <u>┡</u>
			<u> </u>			<u> </u>	11
				l			JL
	<del></del>	1					

Signature Man Considered	Date Considered 3/	24/06
--------------------------	--------------------	-------

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT | Sheet 3 of 7

Docket No. P5764-US-NP-

Applicant:

Mark A. Carlson and Rowan E. da Silva

Serial No:

10/051,991

Filed:

January 16, 2002

For:

METHOD, SYSTEM AND PROGRAM FOR DETERMINING A MODIFICATION

OF A SYSTEM RESOURCE CONFIGURATION

Examiner:

A. B. Hollar

Art Unit:

		·	U.S. PA	TENT DOCUMENTS	
Exam Inits	Cite No.	Patent Number	Kind Code	Patentee or Applicant Name	Issue Date
WOW		5,465,192	B1	YOSHIKAWA	11/07/95
Ŷ.		5,535,094	; B1	NELSON	07/09/96
		5,588,119	B1	VINCENT	12/24/96
		5,675,473	! B1	MCDUNN	10/07/97
		5,701,045	B1	YOKOZAWA	12/23/97
		5,706,668	B2	HILPERT	01/13/98
		5,751,933	; B1	DEV	05/12/98
		5,771,388	B1	MONDRIK, ET AL.	6/1998
		5,912,802	B1	NELSON	06/15/99
		5,940,269	· B1	KO	08/17/99
		5,950,011	B1	ALBRECHT	09/07/99
		6,029,742	B1	BURWARD-HOY	02/29/00
		6,031,528	B1	LANGFAHL	02/29/00
		6,050,327	B1	GATES	04/18/00
		6,058,426	: B1	GODWIN, ET AL.	5/2000
		6,067,545	B1	WOLFF	5/2000
		6,067,559	B1	ALLARD, ET AL.	5/2000
		6,101,616	B1	JOUBERT	08/08/00
		6,118,776	B1	BERMAN	09/12/00
W		6,119,118	B1	KAIN, ET AL.	9/2000

				FOREIGN	PATE	NT DOCUMENTS		
Exam Inits	Cite No.	Су	Number		Kind Code	Patentee or Applicant Name	Publication Date	T
				* 1		·	,	
	<u> </u>			!				$\prod$
				· · · · · · · · · · · · · · · · · · ·	<u> </u>	·		Щ
				<u> </u>				111
		ļ			<u> </u>			$\prod$
								<u> </u>
	1			i				

Examiner Signature Will Men C	Date Considered	3/30/06
-------------------------------	--------------------	---------

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT: Sheet 4 of 7

Docket No. P5764-US-NP-

Applicant:

Mark A. Carlson and Rowan E. da Silva

Serial No:

10/051,991

Filed:

January 16, 2002

For:

METHOD, SYSTEM AND PROGRAM FOR DETERMINING A MODIFICATION

OF A SYSTEM RESOURCE CONFIGURATION

Examiner:

A. B. Hollar

Art Unit:

	•		U.S. PA	TENT DOCUMENTS	· .
Exam Inits	Cite No.	Patent Number	Kind Code	Patentee or Applicant Name	Issue Date
MDM		6,125,924	B1	LIN	10/03/00
		6,130,820	; B1	KONSTAD	10/10/00
		6,135,200	B1	ОКОСНІ	10/24/00
$\neg \neg$		6,137,680	B1	KODAIRA	10/24/00
		6,144,379	B1	BERTRAM	11/07/00
		6,151,031	B1	ATKINS, ET AL.	11/2000
		6,151,331	; B1	WILSON	11/21/00
		6,167,445	B1	GAI, ET AL.	12/2000
		6,182,142	! B1	WIN, ET AL.	01/30/01
		6,205,796	B1	CHU	03/27/01
		6,205,803	B1	SCARINGE	03/27/01
		6,213,194	B1	CHRYSLER	04/10/01
		6,229,538	B1	MCINTYRE	05/08/01
		6,243,747	B1	LEWIS	06/05/01
		6,313,990	B1	CHEON	11/06/01
$\Box\Box$		6,314,555	. B1	NDUMU, ET AL.	11/2001
		6,392,667	B1	MCKINNON, ET AL.	5/2002
		6,396,697	B1	CHEN	05/28/02
		6,408,336	B1	SCHNEIDER, ET AL.	06/18/02
V		6,425,005	B1	DUGAN	7/2002

			FC	REIGN PA	TE	NT DOCUMENTS		
Exam Inits	Cite No.	Су	Number	Ki Co	nd ode	Patentee or Applicant Name	Publication Date	T
			1					
		1			,			
		1						Ш
	<u> </u>	1						

|--|

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 5 of 7

Docket No. P5764-US-NP-

Applicant:

Mark A. Carlson and Rowan E. da Silva

Serial No:

10/051,991

Filed:

January 16, 2002

For:

METHOD, SYSTEM AND PROGRAM FOR DETERMINING A MODIFICATION

OF A SYSTEM RESOURCE CONFIGURATION

Examiner:

A. B. Hollar

Art Unit:

			U.S. PA	TENT DOCUMENTS	
Exam Inits	Cite No.	Patent Number	Kind Code	Patentee or Applicant Name	Issue Date
MOM		6,425,007	B1	MESSINGER	07/23/02
		6,438,984	B1	NOVOTNY	08/27/02
		6,477,572	B1	ELDERTON	11/05/02
		6,487,643	· B1	KHARE, ET AL.	11/2002
		6,496,871	B1	JAGANNATHAN, ET AL.	12/17/02
		6,526,768	B1	WALL	03/04/03
		6,542,360	B1	KOIZUMI	04/01/03
		6,574,708	; B1	HAYTER, ET AL.	6/03
		6,587,343	B1	NOVOTNY	07/01/03
		6,604,136	B1	CHANG ET AL.	8/2003
		6,604,137	B2	COWAN	08/05/03
		6,628,304	B2	MITCHELL	09/30/03
		6,636,239	B1	ARQUIE	10/21/03
		6,658,526	B2	NGUYEN, ET AL.	12/2003
		6,671,776	· B1	DEKONING	12/2003
		6,704,778	B1	HORMAN	3/2004
		6,714,936	B1	NEVIN	03/30/04
		6,760,761	B1	SCIACCA	7/2004
		6,772,204	B1	HANSEN	8/2004
		6,775,700	B1	CHENG, ET AL.	08/10/04
		6,799,208	B1	SANKARANARAYAN, ET AL.	9/2004
		6,823,382	B2	STONE	11/2004
		6,834,298	B1	SINGER, ET AL.	12/2004
		6,845,395	B1	BLUMENAU, ET AL.	01/18/05
V		6,871,232	B2	CURIE, ET AL.	3/2005
				1	

	FOREIGN PATENT DOCUMENTS							
Exam Inits	Cite No.	Су	Number		Kind Code	Patentee or Applicant Name	Publication Date	Т
				ŧ				
		1				·		

Signature Considered 3759765	Examiner Signature	Mill S. Mai	Date Considered	' '
------------------------------	-----------------------	-------------	--------------------	-----

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT: Sheet 6 of 7

Docket No. P5764-US-NP-

Applicant:

Mark A. Carlson and Rowan E. da Silva

Serial No: Filed:

10/051,991 January 16, 2002

For:

METHOD, SYSTEM AND PROGRAM FOR DETERMINING A MODIFICATION

OF A SYSTEM RESOURCE CONFIGURATION

Examiner:

Signature

A. B. Hollar

Art Unit:

2142

	01	HER PRIOR ART – NON PATENT LITERATURE AND DOCUMENTS				
Exam Inits	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the articles (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т			
war		ANONYMOUS, "Jiro Technology Technical Overview", URL:http://sunsolve.sun.com/kmsattachments/22961, 2000				
WDW		ANONYMOUS, "Sun's Managed Storage Networks", URL: http/sunsolve.sun.com/kmsattachments/22955, 2000				
WaW		ANONYMOUS, "Jiro Technical Overview White Paper, Free White Papers/Tech Bulletins, Sun-Solve Search Result", URL:http://sunsolve.sun.com/pubcgi/retrieve.pl?doc=fwpaper/22961@zone_32=jiro, June 28, 2000				
		ANONYMOUS, "Managed Storage Networks White Paper, Free White Papers/Tech Bulletins, Sun-Solve Search Result",				
		URL:http://sunsolve.sun.com/pub- cgi/retrieve.pl?doc=fwpaper/22955@zone_32=managed, June 28, 2000				
		ANONYMOUS, "Introduction to Jiro Technology, Javaone - Sun's 2000 Worldwide Java Developer Conference",				
		URL:http://serviet.java.sun.com/javaone/javaone2000/pdfs/TS-1156.pdf, November 24, 2003				
Wan		ANONYMOUS, "Jini: New Technology for a Networked World", URL:http://javaworld.com/javaworld/jw-06-1999/jw-06-jiniology_p.html, June 30, 1999, Pages 1-5				
NBM		ANONYMOUS, "Pattern: Blackboard", http://www.vico.org/pages/Patrons%20Blackboard, July 12, 2002, Pages 1-2				
MON		BLAKE, "An Agent-Based Cross-Organizational Workflow Architecture in Support of Web Services", Proceedings of 11th IEEE Int'l Workshops on Enabling Tech., 2002 IEEE, Computer Science				
wom		BRENT KNIGHT, "Reducing the Complexity of Managing Private Loops", 2000, 1-11				
		1/3 N 1/2 Date 3/28/01				
Exan	niner	Date 3/29/06				

Considered

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT | Sheet 7 of 7

Docket No. P5764-US-NP-

Applicant:

Mark A. Carlson and Rowan E. da Silva

Serial No: Filed:

10/051,991

January 16, 2002

For:

METHOD, SYSTEM AND PROGRAM FOR DETERMINING A MODIFICATION

OF A SYSTEM RESOURCE CONFIGURATION

Examiner:

Signature

A. B. Hollar

Art Unit:

2142

	0	THER PRIOR ART – NON PATENT LITERATURE AND DOCUMENTS		
Exam Inits	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the articles (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ	
WOW		BUSHMAN, "Pattern Oriented Software Architecture, A System of Patterns", 1996, Pgs 71-95, John Wiley & Sons, New York		
MM		BUSINESS EDITORS & HIGH-TECH WRITERS, "Tivoli Simplifies SAN Management", Business Wire, October 9, 2000, New York		
ww		CAZALENS, ET AL., "A Web Site Indexing Process for an Internet Information Retrieval Agent System", Unknown, 2000 IEEE, 254-258, Unknown, Nantes Cedex		
wan		DUPUY, ET AL., "NETMATE: A NETWORK MANAGEMENT ENVIRONMENT", IEEE NETWORK, March 5, 1991, 35-40, 43, New York		
MøN		FINKE, ET AL., "Distribution and Inheritance in the HERON Approach to Heterogeneous Computing", Proceedings of the Int'l Conf on Distributed Computing Systems, May 25, 1993, 399–408, IEEE Comp Soc Press, Los Alamitos		
WDiv		MARTIN, JEAN-CHRISTOPHE, "Policy-Based Networks", URL:http://www.sun.com/solutions/blueprints/1099/policy.pdf, Date Unknown		
Wow		MUKHOPADHA, ET AL., "Multi-Agent Marko v Decision Processes With Limited Agent Communication", Proceedings of the 2001 IEEE, Sept. 5-7, 2001, Pgs. 7-12, Mexico City		
WOW		RICHARD, "Fibre Channel as a Network Backbone", WESCON/94, IDEA/MICROELECTRONICS, Conference record Anaheim, Date Unknown, 653-659, New York		
	٠,			
Exan	niner	11-000 1/20/06		

Considered